

Product family datasheet

SubstiTUBE Advanced UO UN (shatterproof)

LED tubes for electronic and electromagnetic control gears, shatterproof

- General illumination within ambient temperatures from -20...+50 °C Supermarkets and department stores Industry Illumination of production areas

- No bending thanks to glass technology Shatter protection thanks to special PET coating Also suitable for operation at low temperatures High luminous flux for sophisticated lighting tasks Easy installation
- Caratteristiche prodotto Compatibile con molti sistemi di controllo tradizionali ed elettronici (vedi anche "compatibility list") e tensione di rete Tubo in vetro con protezione antischegge per applicazioni nell'industria alimentare Per un'illuminazione uniforme Vantaggi prodotto Tecnologia in vetro Protezione dal danneggiamento grazie allo speciale rivestimento in PET Funziona anche a temperature basse Per le applicazioni che richiedono flussi luminosi particolarmente elevati Facile installazione Aree applicative Illuminazione generale per temperature ambiente da -20 a +50 °C Supermercati e grandi magazzini Industria Illuminazione delle aree di produzione Parere legale Efficienza e distribuzione della luce dipendono dal posizionamento degli apparecchi Consigli per la sicurezza Operation in outdoor applications in suitable damp-proof luminaires possible according to data sheet and installation instruction. Referenze/links Per le informazioni più aggiornate consulta "www.ledvance.it/substitute"

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Application advice

For more detailed application information and graphics please see product datasheet.

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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